



11	N THE UNITED STATE	PATENT S PATENT AND TRADEMARK OFFICE	95 PTO
		1710 24	. 11(s)
	٠. ،	Docket (10.	<u>.</u>
		Anticipated Classification of this application: ClassSubclass	26°
		Prior application:	유
		Examiner:	
		Art Unit:	
Commissio	oner of Patents and Trac	•	-
	n, D.C. 20231	uciidi k3	
		G UNDER 37 CFR 1.60	
WARNING:	A c-i-p (continuation-in-part) ca	······	
		mnot be med under 37 CFH 1.60. mitted only if filed by the same or less than all the inventors named in t	
	prior application.	milied only in lived by the same or less than all the inventors named in t	he
WARNING:	The filing of an application as the declaration. 37 CFR 1.61(a)(4).	ne United States stage of an International Application requires an oath	or
WARNING:	new application are drawn to th	ion may be finally rejected in the first Office action where all claims of the same invention claimed in the earlier application and would have being grounds or art of record in the next Office action if they had been entered in the next Office action if they had been entered in the next Office action if they had been entered in the next Office action if they had been entered in the next Office action if they had been entered in the next Office action if they had been entered in the next Office action where all claims of the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action is the next Office action in the next Office action is the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action in the next Office action is the next Office action is the next Office action in the next Office action is the next Offi	on
This is a	request for filing a	• • •	
	Continuation	·	-
	Divisional	•	
application	under 37 CFR 1.60, of pe	ending prior application	
serial no. 0	9/815,157 file	d on <u>March</u> 22, 2001	
	· · · · · · · · · · · · · · · · · · ·	(date)	
ofJohn	M. Belcea		
for TIME	DIVISION PROTOCOL FOR A	(inventor(s)) N AD-HCC, PEER-TO-PEER RADIO NEIWORK HAVING	
CORDINATED	CHANNEL ACCESS TO SHARE	D PARALLEL DATA CHANNELS WITH SEPARATE RESERVATION	 N CHANNEL
			-
	CERTIF	ICATION UNDER 37 CFR 1.10	
	il Post Office to Address	and the documents referred to as attached therein are being depondent this date	
		Milton S. Gerstein	
	•	(Type or print name of person mailing paper)	

NOTE: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. (37 CFR 1.10(b).

(Signature of person mailing paper)

(37 CFR 1.60 [4-3]—page 1 of 7)

NOTE: 37 CFR 1.60 permits the omission of a declaration only if the prior application was complete as set forth in 37 CFR 1.51(a), namely, the prior application comprised at least (1) a specification, including a claim or claims; (2) a declaration: (3) drawings when necessary; and (4) the prescribed filing fee. Accordingly, as presently worded, 37 CFR 1.60 does not permit this procedure to be used where the prior application is pending but only the processing and retention fee required by 37 CFR 1.21(I) is paid or where the declaration was not

Copy o	f Prior Application as Filed Which is Attached
vid ag:	der 37 CFR 1.60 practice signing and execution of the application by the applicant may be omitted pro- led the copy is supplied by and accompanied by a statement by the applicant or his or her attorney or ent that the application papers comprise a true copy of the prior application as filed and that no amend- ents referred to in the declaration filed to complete the prior application introduced new matter therein.
	is statement need not be verified if made by an attorney registered to practice before the PTO. (37 CFR iO(b)).
٠	I hereby verify that the attached papers are a true copy of what is shown in my records to be the above identified prior application, including the oath or declaration originally filed (37 CFR 1.60)
The copy	of the papers of prior application as filed which are attached are as follows:
	_42 page(s) of specification
\square	_23 page(s) of claims
X	page(s) of abstract
M	6 sheet(s) of drawing
	(Also complete 5 below if drawings are to be transferred)
X	
•	If the copy of the declaration being filed does not show applicant's signature indicate thereon that it was signed and complete the following:
	in accordance with the indication required by 37 CFR 60(b) my records reflect that the original signed declaration showing applicant's signature was filed on
	the amendment referred to in the declaration filed to complete the prior application and I hereby state, in accordance with the requirements of 37 CFR 1.60(b), that this amendment did not introduce new matter therein.
Amen	dments
WARNING	"The claim of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds or art of record in the next Office action if they had been entered in the earlier application." MPEP§ 706.07(b).
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2.

- , of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- NOTE: Only amendments reducing the number of claims or adding a reference to the prior application (Rule 1.78(a)) will be entered before calculating the filing fee and granting the filing date. 37 CFR 1.60(b).
- "When filing under Rule 1.60 retain at least one original claim from the patent application to assure a complete application." Notice of March 3, 1986 (1064 O.G. 37-38).

3. Fee Calculation

	CLAIMS AS F	ILED		
Number filed	Number Extra	1	Ratė	Basic Fee \$340.00
Total Claims	-20=	×	\$ 12.00	
Independent Claims	-3=	×	\$ 34.00	
Multiple dependent claim(s),		×	\$110.00	
☐ Fee for extra clai	ms is not being paid a	t this tie	me.	
NOTE: If the fees for extra claim	• ,	must be	paid or the claims can	
	Filing Fee Calculati	on	\$	710
4. Small Entity Status				
A verified statem	ent that this filing is b	y a sma	all entity:	
is attached				
	ed in the parent appl CFR 1.28(a))	ication	and such status	is still proper and
	Filing Fee Calculat	ion (50°	% of above) \$	
NOTE: Any excess of the full fe	e paid will be refunded if a v se than the excess fee paid v	erified sta	atement is filed within i	2 months of the date o
NOTE: 37 CFR 1.28(a), last ser	ntence states: "Application: atement in a parent applicati	s filed und	der §1.60 or §1.62 of ti	his part must include a
5. Drawings			•	
WARNING: Do not check the fo	allowing box if prior case is no	ot to be ab	andoned.	
to item 16 below this application. application file. (wings from the prior and the prior and the prior and the deplicate copy of the fixed only be used if an and the prior agent of record fee.)	applica is requ signed l	ation as of the filinest is enclosed for (1) applicant, (ng date accorded or filing in the prior 2) assignee of re-
NOTE: "A registered attorney of abandon a prior applica tinuing application." 37 (or agent acting under the pr tion as of the filing date grai CFR 1.138	ovisions onted to a	of § 1.34(a), or of reco continuing application	ord, may also expressly when filing such a con
	owing sheet(s) of drav			ation to this appli
NOTE: Transferred sheets mus	t be cancelled in prior applic	ation, 37 (CFR 1.88.	
New drawings a	re enclosed			
☐ formal				
XX informal				
convenience and for m DO NOT SUBMIT ORI	7, 1985 (1059 O.G. 38-39) st ore effective handling of an GINAL DRAWINGS WITH 10 copies submitted pass the	y drawing PATENT	i corrections which ma APPLICATIONS, DO	ly be necessary, pleas SUBMIT THREE HIGH

(37 CFR 1.60 [4-3]—page 3 of 7)

drawings will be necessary. If corrections are necessary, they should be made to the original drawings. Either a good copy of the corrected drawings or the corrected original can then be submitted after the Notice of Allowability is mailed. "The Notice of November 25, 1985 (1061 O.G. 12) further clarifies the submission of drawing practice by pointing out that the copies that are submitted to the office must be on strong, white, smooth and non-shiny paper and also points out that drawings for patent applications do not need to be submitted on bristol board.

6.	Prior	rity—35 U.S.C. 119						
		Priority of application serial no	filed	on.				
		is claimed under 35 U.S.C. 119. (country)						
	•	The certified copy has been filed in prior U.S. application	serial	no.				
		the certified copy will follow						
7.	Rela	te Back—35 U.S.C. 120						
	V	Amend the specification by inserting before the first line the sentence						
		This is a						
		x continuation						
		divisional divisional		•				
		of co-pending application serial no. 09/815,157 March 22, 2001	filed	on				
8.	Inve	entorship Statement						
		a statement must accompany the application when filed requesting deletion of the names of persons who are not inventors of the invention being claimed in the continuation or divisional CFR 1.60(b) [emphasis added] (complete appropriate items (a) and (b))	r the pers application	ion or on. 37				
1	(a) W	respect to the prior copending U.S. application from which this application claims benefit under 35 USC 120 the inventor(s) in this application is (are):						
(complete applicable item below)								
less than those named in the prior application and it is requested that following inventor(s) identified above for the prior application be deleted:								
		· (Type name(s) of inventor(s) to be deleted)						
	(b) T	The inventorship for all the claims in this application are						
	(-, .	€ the same						
		not the same, and an explanation, including the ownership of claims at the time the last claimed invention was made, is submi		rious				
9.	Ass	signment						
		The prior application is assigned of record to						
	[an assignment of the invention to						
		is attached						

10. Fe	e F	aym	nent Being Made At This Tin	ne
		Not	Enclosed , ,	
	_		No filing fee is submitted: (1:16(e) can be paid subseque	(This and the surcharge required by 37 CFR ently).
[8		Enc	losed	~ /
		X	basic filing fee \$.	
			recording assignment	,
			(\$7.00; 37 CFR 1.21(h)(1)) \$.	
			processing and retention fee (\$100.00; 37 CFR 1.53(d) and 1.21(l)) \$	
NOTE:	to 1.	comp 78 ind	olete the application pursuant to 37 CF dicate that in order to obtain the benefit gand retention fee of § 1.21(I) within 1	ng and retaining any application which is abandoned for failing R 1.53(d) and this, as well as the changes to 37 CFR 1.53 and to fa prior U.S. application, either the basic filing fee or the proyear from notification under § 53(d) must be paid.
11. M	ath		Total fees er	s
_	Z Z		of Payment of Fees closed is a check in the amoun	nt of \$ = 710
[J	cha	rge Account No uplicate of this request is atta	in the amount of \$
NOTE:	F	ees st	hould be itemized in such a manner tha	tis clear for which purpose the fees are paid. 37 CFR 1.22(b).
12. A	uth	oriz	ation To Charge Additional	Fees
WARK	IING	i: Ifi	no fees are being paid on filing do no	ot complete this item.
WARN	IING	вх	ktra claim charges are authorized.	ltiple dependent claims, to avoid unexpected high charges if
f	X	whi	e Commissioner is hereby au ich may be required by this pation to Account No. <u>08-042</u>	thorized to charge the following additional fees uper and during the entire pendency of the appli-
		∇	37 CFR 1.16 (filing fees)	
			37 CFR 1.16 (presentation of	·
NOTE	n re	nust o espon	only be paid or these claims cancelled ase by the PTO in any notice of fee de	ile dependent claims not paid on filing or on later presentation by amendment prior to the expiration of the time period set for ficiency (37 CFR 1.16(d)) it might be best not to authorize the lossibly when dealing with amendments after final action.
			37 CFR 1.17 (application pro	G ,
WARI	NINC	st C	hould be made only with the knowledg	eal with extensions of time under § 1.136(a) this authorization to that: "Submission of the appropriate extension fee under 37 lest or petition for extension is filed." (Emphasis added). Notice
			37 CFR 1.18 (issue fee at to 37 CFR 1.311(b)).	or before mailing Notice of Allowance, pursuant
NOTE	٨	lotice	e an authorization to charge the issue to of Allowance, the issue fee will be autotice of allowance. 37 CFR 1.311(b)).	fee to a deposit account has been filed before the mailing of a omatically charged to the deposit account at the time of mailing
NOTE	5	itatus vordin	must be filed in the application plag of 37 CFR 1.28(b): (a) notification of	change in status resulting in loss of entitlement to small entity rior to paying or at the time of paying, issue fee." From the change of status must be made even il the fee is paid as "other equired if the change is to another small entity.
				(37 CFR 1.60 [4-3]—page 5 of 7)

13.	Po	wer c	of Attorney
	K] Th	e power of attorney in the prior application is to
			S. Gerstein 27,891
	Attorn	•	Reg. No.
		a.	The power appears in the original papers in the prior application
		b.	Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
		C.	A new power has been executed and is attached.
	~	d.	Address all future communications to
			Hamman & Benn 10 S. LaSalle Street Suite 3300 Chicago, Illinois 60645
		(Ite	m d may only be completed by applicant, or attorney or agent of record)
14.	Ma	inten	ance of Copendency of Prior Application
(Th	is ite.	m mu	st be completed and the papers filed in the prior application if the period set in the prior application has run)
] A pri	petition, fee and response has been filed to extend the term in the pending or application until
NO	TE:	wed v	TO finds it useful if a copy of the petition filed in the prior application extending the term for response is with the papers constituting the filing of the Continuation Application. Notice of November 5, 1985 O.G. 27)
			A copy of the petition for extension of time in the prior application is attached
			onal Petition for Extension of Time in Prior Application
	(com	plete	this item and file conditional petition in the prior application if previous item not applicable)
	C	a [conditional petition for extension of time is being filed in the pending parent plication.
N	OTE:	The P filed v O.G. 2	TO finds it useful if a copy of the petition filed in the prior application extending the term for response is rith the paper constituting the filing of the continuation application. Notice of November 5, 1985 (1060 ?7).
			A copy of the conditional petition for extension of time in the prior application is attached.
16.	Ab	ando	nment of Prior Application (if applicable)
W	ARNI	NG: (Do not complete this item if the application being filed is a divisional of the prior application which is not eing abandoned)
N	OTE:	avanc	gistered attomey or agent acting under the provisions of § 1.34(a), or of record, may also expressly ion a prior application as of the filing date granted to a continuing application when filing such a congaplication."37 CFR 1,138,
		Ple pe	ease abandon the prior application at a time while the prior application is nding or when the petition for extension of time or to revive in that application

is granted and when this application is granted a filing date so as to make this application copending with said prior application.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	Milton S. Gerstein		
·	Type or print name of person signing		
Sovie He Jan	Mieto Sa Tourles		
Date	Signature		
Hamman & Benn 10 S. LaSalle Street			
P.O. Address of Signatory	☐ Inventor		
Suite 3300	Assignee of complete interest		
Chicago, IL 60603	Person authorized to sign on behalf of assignee		
Tel. No.: (312) 372-2920	Attorney or agent of record		
	Filed under Rule 34(a)		
Reg. No. 27,891 (if applicable)	•		
(Complete	the following if applicable)		
Type name of assignee			
Address of assignee	· ·		
	norman number of the second nu		
Title of person authorized to sign on behalf of a	ssignee		
Assignment recorded in PTO on			
Reel Frame	· .		